Ser. No.10/029,645 Amdt. dated July 12, 2007 Reply to Office action of January 16, 2007. PU010322

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## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

## Listing of the Claims

- 1. (currently amended) An apparatus, comprising:
  - a first connection to a first antenna, said first antenna operative to receive a first RF signal from a first satellite and to transmit a third RF signal to said first satellite; a second connection to a second antenna, said second antenna operative to receive a second RF signal from a first satellite and to transmit said third RF signal to said second satellite;
  - a third connection to a signal processor;
- a first signal receiving means coupled between said first connection to said first antenna and said third connection to said signal processor for receiving a first RF signal, said first signal receiving means down-converting said first RF signal for providing a first down-converted signal at said third connection to said signal processor;
- a second signal receiving means coupled between said second connection to said second antenna and said third connection to said signal processor for receiving a second RF signal, said second signal receiving means down-converting said second RF signal for providing a second down-converted signal at said third connection to said signal processor; and
- a signal transmitting means coupled between said first and second connections to said first and second antennas and said third connection to said signal processor for receiving a third RF signal from said third connection to said signal processor, said signal transmitting means up-converting said third RF signal for selectively providing an up-converted signal at one of said first and second connections to said first and second antennas in response to a selection signal wherein said first down-converted signal, said second down-converted signal, and said third RF signal are present at said third connection to said signal processor simultaneously.
- 2. (previously cancelled)

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- 3. (original) The apparatus of claim 1, further comprising: control means for generating said selection signal in response to a control signal from an indoor unit.
- 4. (currently amended) The apparatus of claim  $\underline{1}$   $\underline{2}$ , further comprising: control means for generating said selection signal in response to a control signal from an indoor unit.
- 5. (previously amended) The apparatus of claim 4, wherein said control signal is being present at said third connection to said signal processor simultaneously with said first down-converted signal, said second down-converted signal and said third RF signal.
- 6. (previously amended) The apparatus of claim 5, wherein a GPS signal is being present simultaneously at said third connection to said signal processor with said control signal, said first down-converted signal, said second down-converted signal and said third RF signal.
- 7. (original) The apparatus of claim 1, wherein said first RF signal includes one of a television signal and an internet protocol signal.
- 8. (original) The apparatus of claim 1, wherein said second RF signals includes one of a television signal and an internet protocol signal.
- 9. (original) The apparatus of claim 1, wherein said first and second RF signals are signals transmitted from respective satellites.
- 10. (original) The apparatus of claim 1, wherein said first and second RF signals are transmitted from respective terrestrial signal distribution source.
- 11-20 (cancelled)
- 21. (currently amended) A method for processing signals, comprising the steps of:

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receiving a first RF signal provided at a first antenna said first antenna operative to receive said first RF signal from a first satellite and to transmit a third RF signal to said first satellite;

down-converting said first RF signal for providing a first down-converted signal at a signal point;

receiving a second RF signal provided at a second antenna said second antenna operative to receive said second RF signal from a second satellite and to transmit said third RF signal to said second satellite;

down-converting said second RF signal for providing a second down-converted signal at said signal point;

receiving said a third RF signal provided at said signal point; and up-converting said third RF signal for selectively providing an up-converted signal at one of said first and second antennas in response to a selection signal.

- 22. (previously amended) The method of claim 21, wherein said first down-converted signal, said second down-converted signal and said third RF signal are being present at said signal point simultaneously.
- 23. (original) The method of claim 21, further comprising the step of: generating said selection signal in response to a control signal from an indoor unit.
- 24. (original) The method of claim 22, further comprising the step of: generating said selection signal in response to a control signal from an indoor unit.
- 25. (previously amended) The method of claim 24, wherein said control signal is being present at said [third] signal point simultaneously with said first down-converted signal, said second down-converted signal and said third RF signal.
- 26. (original) The method of claim 25, wherein a GPS signal is being present simultaneously at said [third] signal point with said control signal, said first down-converted signal, said second down-converted signal and said third RF signal.

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- 27. (original) The method of claim 21, wherein said first RF signal includes one of a television signal and an internet protocol signal.
- 28. (original) The method of claim 21, wherein said second RF signals includes one of a television signal and an internet protocol signal.
- 29. (original) The method of claim 21, wherein said first and second RF signals are signals transmitted from respective satellites.
- 30. (original) The method of claim 21, wherein said first and second RF signals are transmitted from respective terrestrial signal distribution sources.